



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vangala et al.

Serial No.: 10/076,053

Filed: 14 February 2002

Entitled: Reduced Length Metallized  
Ceramic Duplexer

Examiner: Seungsook Ham

Confirmation No.: 8670

Art Unit: 2817

Attorney Docket: WC0010-A

### AMENDMENT AND RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

#### Introductory Comments

This amendment is submitted in response to the Office Action dated 7 May 2003 on the above-identified application. Please amend this application as set forth below.

An amendment to the Specification begins on page 2.

Amendments to the Claims are made in the listing of claims which begins on page 3.

Remarks begin on page 7.